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JUL 11 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 10/633,205
Filing Date August 1, 2003
Inventor..... Roy Greeff et al.
Assignee..... Micron Technology, Inc.
Group Art Unit 2635
Examiner Brian Zimmerman
Attorney's Docket No. MI40-358
Title: Interrogators, Methods of Operating a Coherent Interrogator, Backscatter
Communication Methods, Interrogation Methods, and Signal Processing Methods

Mail Stop Fee Amendment
Assistant Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

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Patent and Trademark Office at 571-273-8300 on the date shown below:

1. Transmittal Form (PTO/SB/21) & Fee Transmittal (PTO/AB/17)
2. Response to 3/10/2005 Office Action
3. Supplemental Information Disclosure Statement with Form PTO-1449
4. Request for Extension of Time (1 month)
5. Terminal Disclaimer for Patent No. 6,192,222
6. Terminal Disclaimer for 6,603,391
7. Dictionary Definition
8. Interview Summary

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Dated: 7/11/2005By: 

Natalie King
Telephone No. (509) 624-4276
Facsimile No. (509) 838-3424

NUMBER OF PAGES IN FACSIMILE: 46

1

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PTO/SB/21 (03-03)

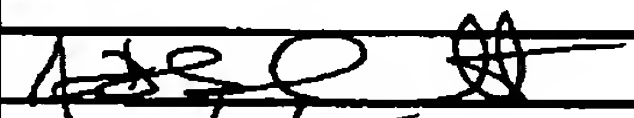
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/633,205
	Filing Date	Aug. 1, 2003
	First Named Inventor	Greeff et al.
	Art Unit	2635
	Examiner Name	B. Zimmerman
Total Number of Pages in This Submission	Attorney Docket Number	MI40-358

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to a Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s).	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input checked="" type="checkbox"/> Terminal Disclaimer (2)	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Form PTO-1449
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	Dictionary Reference
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks Also Enclosed - Interview Summary	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	James D. Shaurette, Reg. No. 39,833 Wells St. John, P.S.
Signature	
Date	7/11/05

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: July 11, 2005		
Typed or printed	Natalie King	
Signature		Date 7/11/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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JUL 11 2005

PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0851-0032

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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1010.00

Complete if Known

Application Number	10/633,205
Filing Date	08/01/2003
First Named Inventor	Greeff et al.
Examiner Name	B. Zimmerman
Art Unit	2635
Attorney Docket No.	MI40-358

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 23-0925 Deposit Account Name: Wells St. John, P.S.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
Total Claims	Extra Claims	Fee (\$)
60 - 20 or HP = 9	9	50.00
HP = highest number of total claims paid for, if greater than 20.		
Indep. Claims	Extra Claims	Fee (\$)
- 3 or HP =		
HP = highest number of independent claims paid for, if greater than 3.		

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets - 100 = **Extra Sheets** / 50 = **Number of each additional 50 or fraction thereof** x **Fee (\$)** = **Fee Paid (\$)**

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Supplemental IDS, Reg. For Ext.: 2 Terminal Disclaimers \$560.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 38,933	Telephone 509-624-4276
Name (Print/Type)	James D. Shaurette	Date	7/11/05

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Serial No.: 10/633,205
Amdt. Dated 11/16/2004
Response to Office Action mailed: 7/16/2003

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P.O. Box 1450
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From: James D. Shaurette (Tel. 509-624-4276; Fax 509-838-3424)
Wells, St. John, P.S.
601 W. First Avenue, Suite 1300
Spokane, WA 99201-3828

INTERVIEW SUMMARY

Sir:

Applicants wish to thank the Examiner for the courtesies extended to the undersigned during the telephonic interview. The undersigned initially contacted the Examiner requesting to conduct an interview to discuss the 112, first paragraph rejections and the undersigned requested clarification of the specific language believed to be not in compliance with 112, first paragraph. The Examiner agreed and after a review of the claims withdrew the 112, first paragraph rejections of all claims except claims 49, 52, 56, 61, 64, and 68 which refer to local signals and/or continuous wave signals. Applicants agreed to respond to the rejections of such claims in the response

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to the Office Action and include a dictionary definition of "continuous wave" used in the originally-filed specification and which supports the limitations of the above-mentioned claims as discussed during the interview. The undersigned also discussed differences between the teachings of the prior art and the rejected claims including the differences of phase modulation for transmission and adjustment of the phase recited in the claims. Additional details of the discussions with the Examiner are provided in the remarks section of the accompanying response.

The Examiner is requested to phone the undersigned if the Examiner believes such would facilitate prosecution of the present application. The undersigned is available for telephone consultation at any time during normal business hours (Pacific Time Zone).

Respectfully submitted,

Dated: 7/11/05

By: 

James D. Shaurette
Reg. No. 39,833